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Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

On 2-13-08

TOWNSEND and TOWNSEND and CREW LLP

By: [Signature]

PATENT

Attorney Docket No.: 17682A-005010US

Client Ref. No.: 156-PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Eugeny A. Lukhtanov et al.

Application No.: 10/507,267

Filed: April 6, 2005

For: NEGATIVELY CHARGED
MINOR GROOVE BINDERS

Customer No.: 20350

Confirmation No. 4902

Examiner: Mark Staples

Technology Center/Art Unit: 1637

AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed August 16, 2007 , please enter the following amendments and remarks. A petition for a three-month extension of time accompanies the response.

In order to comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures, 37 C.F.R. §§ 1.821-1.825, Applicants submit herewith the required paper copy and computer readable copy of the Substitute Sequence Listing. Please amend the specification in adherence with 37 C.F.R. §§ 1.821-1.825 as follows.

Appl. No. 10/507,267
Amdt. dated February 13, 2008
Reply to Office Action of August 16, 2007

PATENT

Amendments to the Specification begin on page 3 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 6 of this paper.

Remarks/Arguments begin on page 33 of this paper.